DATA ANALYST

ABHINAV BHANDARI

(+91) 93100 61032 | GMAIL | PROJECT PORTFOLIO | LINKEDIN | India, Uttar Pradesh, Noida

Technical Skills

Python

SQL

MY SQL

- Sql Server
- Tableau

Power BI

- Jira
- MS-PowerPoint

Analytical Skills

- Data Modelling
- Data Visualization
- Data Wrangling

- Data Storytelling
- Reporting
- CRM

- Statistics
- Business Research
- Business Analysis

Work Experience

Data Analyst Intern | Start-Tech | Remote | Certificate

June 2022 - July 2022

- Developed a univariate and bivariate analysis framework identifying key compensation influencers.
- Adjusted hiring strategies, impacting over 100 roles at Startech Company.
- Produced detailed analytical reports on employee compensation trends, aiding decision-making.
- Tech Stack: Python, Numpy, Pandas, Matplotlib, Seaborn, Scikit Learn

Projects

Covid-19 Trend Analysis | Link1 | Link2

- Improved report accuracy by 20% and reduced turnaround time by 30% using SQL aggregation functions and CTE.
- Visualized key data trends in Tableau, revealing income-related health disparities impacting government policies.
- Analyzed over 1M records, identifying Europe's mortality trends and high infection rates in Germany.
- Tech Stack: SQL, Tableau, Excel

Awesome Chocolate: Product & Sales Insights | Link

- Reduced data load times by 40% using optimized Power BI data modeling and DAX measures.
- Conducted product cost and revenue analysis, boosting underperforming lines by 17.4%.
- Identified key sales performer with a 65.1% profit margin, informing sales strategy.
- Tech Stack: Power BI, Excel, DAX, Power Query, Data Modeling

Bank Loan Report: Research and Analytics | Link

- Analyzed 38,576 loan applications using Excel to improve reporting efficiency by 30%.
- Revealed a funding misallocation where bad loans received more funding than good loans.
- Found 57% of applicants sought loans for debt consolidation, guiding targeted marketing strategies.
- Tech Stack: MS-Excel, Pivot Table, Conditional Formatting, Advance Formulas

Education

Bachelor Of Technology In Computer Science | MGMs College Of Engineering & Technology | Noida, India 74.67%

Jan 2021 - June 2024

Certificates

- Data Analysis with Python | IBM | Nov 2023 | Certificate
- Multidimensional Data Modeling | Infosys | Feb 2024 | <u>Certificate</u>